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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1 53(b))

| Attorr | ney Docket No. | 51876P282 | |
|--|--------------------|------------------|---------------|
| First | Inventor or Applic | ation Identifier | Soo Yeul Lee |
| Title METHOD FOR MEASURING BONE MINERAL DENSITY BY USING X-RAY | | | |
| Express Mail Label No. | | | EL634500656US |

| | LICATION ELEMENTS 600 concerning utility patent applica | ion contents | ADDRESS TO: | Assistant Commiss Box Patent Applicat Washington, DC 20 | tion |
|---|--|---|--|--|--|
| (Submit an 2. Applicar See 37 (3. Specifical (preferred al - Descrip - Cross F - Statemore - Referent or a cor - Backgr - Brief Si | nsmittal Form (e.g. PTO/SB/17) original, and a duplicate for fee procent claims small entity status. CFR 1.27. ation TotalParangement set forth below) otive title of the Invention References to Related Applied ent Regarding Fed sponsore ince to sequence listing, a tamputer program listing apper ound of the Invention ummary of the Invention escription of the Drawings (if | pes 23 cations d R & D cole, dix | Cor 8. Nucleotide (if applica. a bs i c | ROM or CD-R in duplical inputer Program (Appendication Amino Acid Sequiple, all necessary) Computer Readable Form (Computer Re | te, large table or fix) uence Submission CFR) g on: R (2 copies); or f above copies |
| - Detailer - Claim(s - Abstract - Abstract - Claim(s - Abstract - Abstract - Abstract - Applicat | d Description s) ct of the Disclosure s) (35 U.S.C.113) TotalS claration TotalS Newly executed (original Copy from a prior applicar (for continuation/divisional with Box DELETION OF INV Signed statement a inventor(s) named i see 37 CFR 1.63(d) tion Data Sheet. See 37 CFI | eets 8 ges | 10. 37 CF (when t 11. Englis 12. Infom State 13. Prelin 14. Retur (Should 15. Certif (if for Appli 17. Other | cant must attach form P Formal drawings Request for Prior | Power of Attorney (if applicable) Copies of IDS Citations EP 503) ument(s) r 35 USC 122(b)(2)(B)(i). TO/SB/35 or its equivalen transmittal; |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS | | | | | |
| Customer | Number of Bar Code Label | | | ar Correspond | dence address below |
| Name | BLAKELY, SOK | OLOFF, TAYLOR & | & ZAFMAN LLP | | |
| Address | 12400 Wilshire Bo | ulevard, Seventh Flo | oor | | |
| City | Los Angeles | State | California | Zip Code | 90025 |
| Country | U.S.A. | Telephone | (310) 207-3 | | (310) 820-5988 |
| Name (Prin | Eric S. Hyn | an, Reg. No. 30, | 139 | Date | 12/2/01 |

Burden Hour Statement: This form is estimated to take 0.2 hours to pemplete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Petent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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| Complete if Known | | | |
|------------------------|----------------------|--|--|
| Application Number | | | |
| Filing Date | | | |
| First Named Inventor | Soo Yeul Lee, et al. | | |
| Examiner Name | | | |
| Group Art Unit | | | |
| Attorney Docket Number | 51876P282 | | |

| METHOD OF PAYMENT (check one) | METHOD OF PAYMENT (check one) FEE CALCULATION (continued) | | | | | |
|--|---|----------|-------------|------------|--|----------|
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: | 3. ADDITIONAL FEE | | | | | |
| indicated lees and cledit any over payments to. | Large | Entity | Small | Entity | | ŧ |
| Deposit Account Number | Fee Code | Fee | Fee Code | Fee | Fee Description | Fee Paid |
| Deposit | 105 | | 205 | | Surcharge - late filing fee or oath | |
| Account Name Blakely, Sokoloff, Taylor & Zafman LLP | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Charge Any Additional Fee Required Under 37CFR 1.16 and 1 17 | 139 | 130 | 139 | 130 | Non-English specification | |
| Applicant claims small entity status. | 147 | 2,520 | 147 | 2,520 | For filing a request for ex parte reexamination | |
| See 37 CFR 1.27 | 112 | 920 | 112 | 920 | Requesting publication of SIR prior to | |
| 2. Payment Enclosed: | | | | | Examiner action | |
| Check Money Other | 113 | 1,840 | 113 | 1,840 | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 115 | 110 | 215 | 55 | Extension for response within first month | |
| | 116 | 400 | 216 | 200 | Extension for response within second month | |
| 1. FILING FEE Large Entity Small Entity | 117 | 920 | 217 | 460 | Extension for response within third month | |
| Fee Fee Fee Fee Description Fee Paid | 118 | 1,440 | 218 | 720 | Extension for response within fourth month | |
| Code (\$) Code (\$) | 128 | 1,960 | | | Extension for response within fifth month | \vdash |
| 101 740 201 370 Utility filing fee \$740 | 119 | | 219 | | Notice of Appeal | |
| 106 330 206 165 Design filing fee | 120 | | 220 | | Filing a brief in support of an appeal | |
| 107 510 207 255 Plant filing fee | 121 | | 221 | | Request for oral hearing | |
| 108 740 208 370 Reissue filing fee | 138 | | | | Petition to institute a public use proceeding Petition to revive - unavoidably | \vdash |
| 114 160 214 80 Provisional filing fee | 140 | | 240 | 55 | Petition to revive - unintentionally | \vdash |
| SUBTOTAL (1) (\$) 740.00 | 141 | • | | | | |
| 2. EXTRA CLAIM FEES For from | 142 | 1,280 | 242 | | Utility issue fee (or reissue) Design issue fee | |
| ree nom | 143 | | 243 | | Plant issue fee | |
| Total Claims 13 -20** = 0 X \$18.00 = 0.00 | 122 | | 122 | | Petitions to the Commissioner | |
| Independent 0 00 | 123 | | 123 | | Petitions related to provisional applications | |
| Claims 2 -3 = 0 X \$54.00 = 0.00 Multiple Dependent = | 126 | | 126 | | Submission of Information Disclosure Stmt | |
| Thumpto Bopondon | 581 | | 581 | 40 | Recording each patent assignment per | |
| Large Entity Small Entity | | | | | property (times number of properties) | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 103 18 203 9 Claims in excess of 20 | 149 | 740 | 249 | 370 | For each additional invention to be | |
| 102 84 202 42 Independent claims in excess of 3 | | | | | examined (37 CFR 1.129(b)) | لـــــا |
| 104 280 204 140 Multiple Dependent claim | 179 | 740 | 279 | 370 | Request for Continued Examination (RCE) | |
| 109 84 209 42 **Reissue independent claims over original patent | 169 | 900 | 169 | 900 | Request for expedited examination of a design application | |
| 110 18 210 9 **Reissue claims in excess of 20 | Oth - | u foo f | onco:t | 5.A | · · · | |
| and over original patent | Otne | r fee (| specii | y) | | |
| SUBTOTAL (2) (\$) 0.00 **or number of previously paid, if greater, For Reissues, see above * Rec | | | cio Eilina | j Fee Paid | SUBTOTAL (3) (\$) | |
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| SUBMITTED BY | | | | | Complete (if appli | cable) |
| Typed or D: G TT D - TT 2 | 0.100 | | | | | |

Eric S. Hyman, Reg. No. 30,139 Reg. Number Printed Name Deposit Account 02-2666 Signature Date 12/11/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Soo Yeul Lee, et al.

Art Group:

Application No.:

Examiner:

Filed:

For:

METHOD FOR MEASURING BONE MINERAL DENSITY BY USING

X-RAY IMAGE - UTILITY

Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 8 sheets including 10 Figures. Applicant hereby authorizes any additional extension or petition fees under 37 C.F.R. §1.17 or credit for any overpayment to our Deposit Account No. 02-2666. A copy of the Fee Transmittal sheet is enclosed.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Dated: December 21, 2001

Eric S. Hyman, Reg No. 30,139

12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (310) 207-3800